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... and the number of logical request and job queues used by the RMS at the **Grid** level.The **resource controller** is responsible for **allocation** and scheduling of the ...

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I Foster, C Kesselman, S Tuecke - International Journal of High Performance Computing ..., 2001 - hpc.sagepub.com

... within the **Grid** community have ... of credentialsand policieswhencomputationsspanmultipleinstitutions; **resource management protocols** ... the **co-allocation** of multiple ...

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K Czajkowski, I Foster, C Kesselman - High Performance Distributed Computing, 1999. Proceedings. ..., 1999 - ieeexplore.ieee.org

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R Buyya, D Abramson, J Giddy - The 2000 International Conference on Parallel and ..., 2000 - cs.mu.oz.au

... user through **resource broker** or **grid** enable application and (remote) resources.It offers core services such as remote process management, **co-allocation** of ...

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... of the **Grid** [6] and the RMS makes the **allocation** decisions oblivious of the securityimplications. Our study on integrating trust into **resource management** ...

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... A toolkit for the modeling and simulation of distributed resource management and scheduling for grid ... - arxiv.org [PDF]

R Buyya, M Murshed - Arxiv preprint cs/0203019, 2002 - arxiv.org

... These grid resources can simulate time - or space-shared scheduling depending on

the allocation policy. A single PE or SMP type grid resource is typically ...

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